Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 19 Nov 2022 until 23:59 on Sunday 20 Nov 2022

Forecast Issued on Friday 18 Nov 2022 at 12:52 by Met Office Aberdeen

Confidence: High for generally good conditions through daylight hours on Saturday with a showery day to follow on Sunday, low for the detail thereafter.

Headline for Saturday 19 Nov 2022: Light rain becoming confined to eastern ranges with sunny spells in the west. Strengthening winds.

Mountain weather hazards on Saturday 19 Nov 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Sunny intervals	Sunny intervals	Sunny	Partly cloudy (night)	Sleet
Precipitation probability							
50%	50%	50%	30%	20%	10%	10%	30%

Forecast for Saturday 19 Nov 2022

Weather: Cloudy overnight with patchy mainly light rain dying out in the west later. A bright day across western ranges with increasing amounts of sunshine, cloudier across Ben Wyvis and the Caithness hills with patchy light rain and slowly dying out. Clouding over during the evening with outbreaks of rain, heavy at times with snow over the summits, spreading to western ranges.

Chance of cloud-free hill tops above 800m: 20% becoming 80% across western ranges by midday

Low cloud and visibility: Broken cloud with bases 400-600 metres clearing from the west during the morning, but persisting over the Caithness hills and Ben Wyvis until dusk. Cloud reforming in the rain across western ranges later, Visibilities moderate at times in the rain, locally poor later in the heavy rain across western ranges.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 19 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	17/22 S	16/21 S	15/19 SW	15/20 S	24/31 S	26/34 S	34/45 SE	32/44 SE	31/43 SE
900	16/21 S	16/21 S	15/19 SW	14/19 S	22/29 S	24/32 S	31/42 SE	30/41 SE	29/40 SE
600	11/17 S	11/16 S	10/15 SW	10/15 S	15/22 S	17/25 S	21/33 SE	21/33 SE	21/32 SE
300	3/14 S	3/13 S	5/15 SW	2/13 S	4/19 S	4/22 S	7/31 SE	7/30 SE	8/31 SE
Glen	6/13 SE	7/13 SE	4/11 S	5/12 SE	7/17 SE	9/23 SE	12/29 SE	13/30 SE	15/32 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-3	2/-3	2/-4	1/-4	1/-6	0/-7	-1/-9	-1/-9	-1/-9
900	3/-2	3/-2	2/-3	2/-3	2/-4	1/-6	0/-7	0/-8	-0/-8
600	5/1	5/1	4/1	4/0	4/-0	3/-2	3/-3	3/-3	2/-4
300	6/5	6/5	6/4	6/4	6/5	6/4	5/2	5/2	4/1
Glen	9/7	8/7	8/7	8/7	9/7	8/6	8/4	8/4	7/3
Freezing Level*	1400m	1400m	1200m	1000m	900m	900m	800m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
The best conditions will be across western ranges, but deteriorating rapidly during the evening.

Forecast for Sunday 20 Nov 2022
Weather: Overnight rain and summit snow clearing to brief sunny intervals and scattered showers during the day, these heaviest and most frequent in the west with a risk of hail and thunder, and falling as snow above around 800 metres. Showers will becoming lighter and more isolated during the evening.

Maximum wind: Southeasterly 30 gust 40 mph at first, veering westerly 10-15mph.

Chance of cloud-free hill tops above 800m: 20% soon increasing 40%

Low cloud and visibility: Broken cloud base 400-600 metres, breaking to become patchy at times between the showers. Moderate or poor visibilities at times in the rain then showers.

Temperature: **Glens:** Plus 3 increasing to plus 7 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: 900 metres.

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